

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

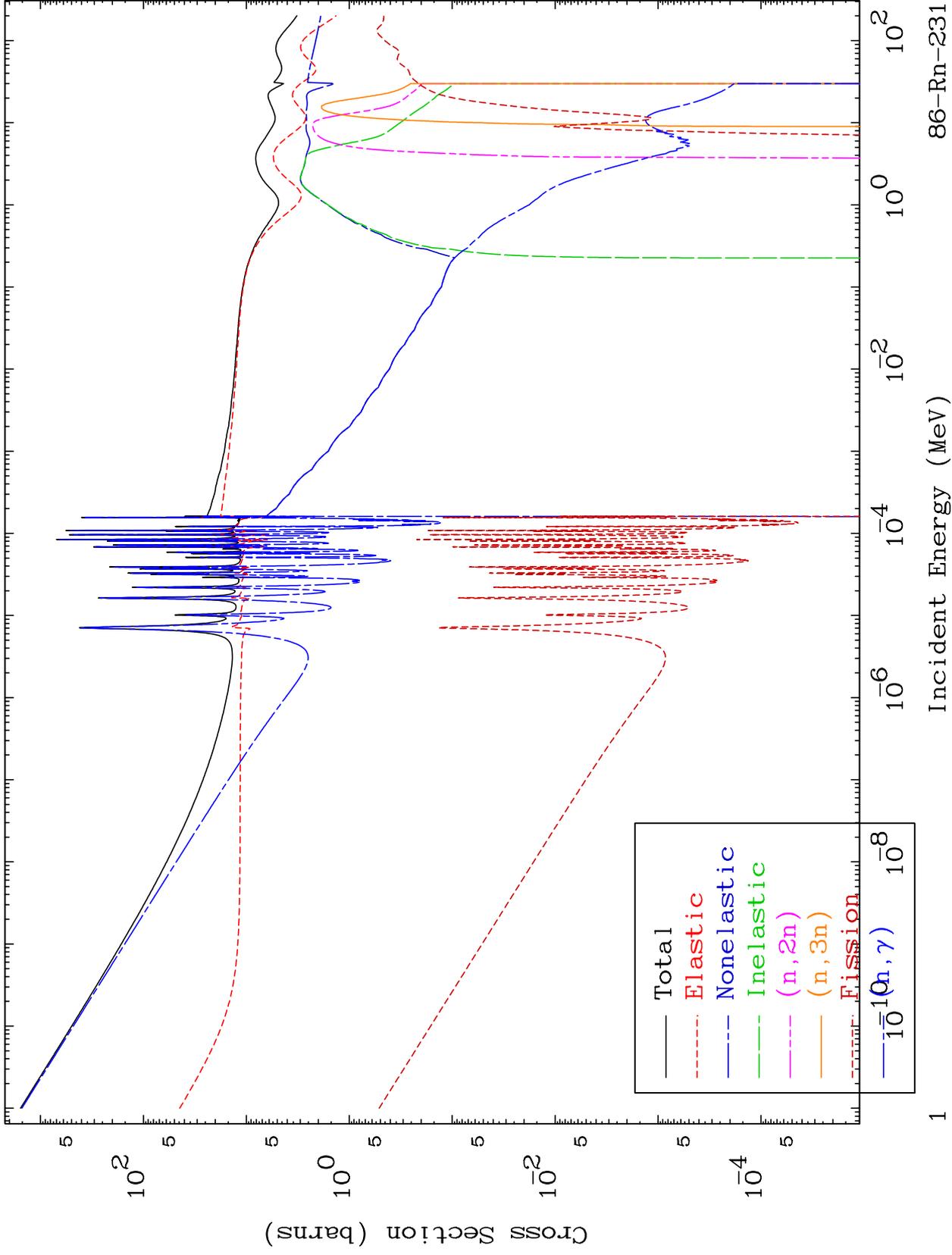
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8685

Neutron Major
293 Kelvin Cross Sections

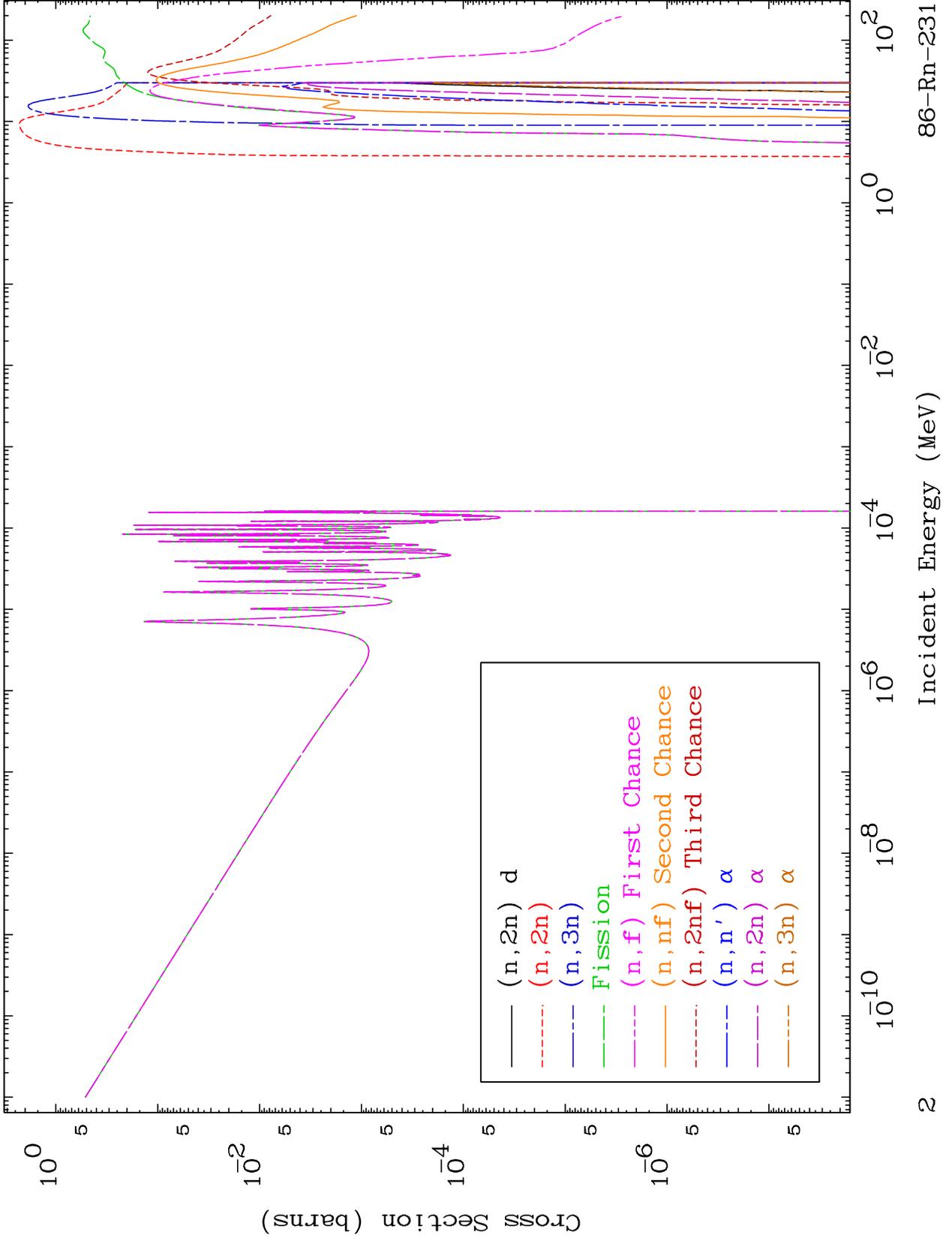
86-Rn-231



MAT 8685

Neutron Absorption
293 Kelvin Cross Sections

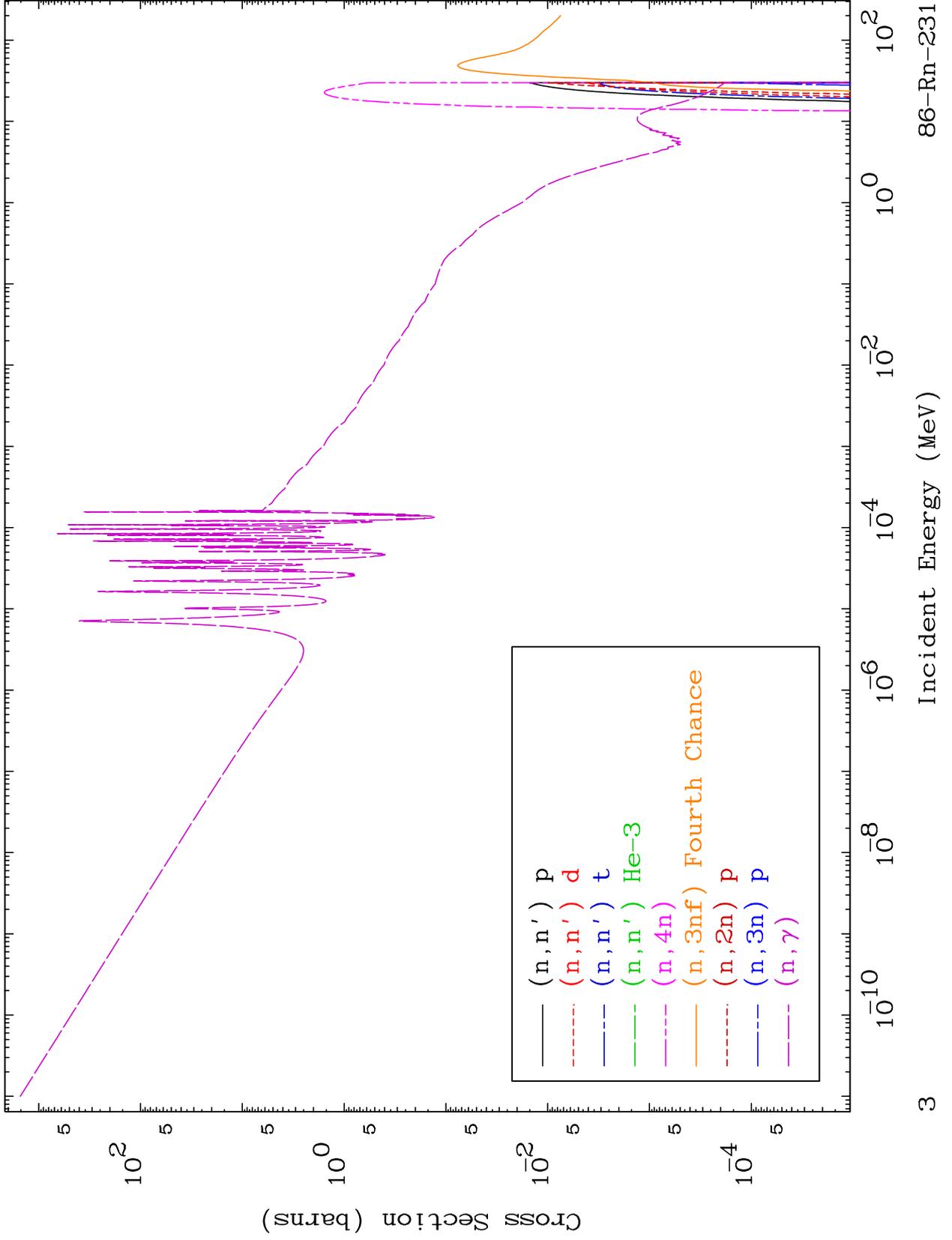
86-Rn-231



MAT 8685

Neutron Absorption
293 Kelvin Cross Sections

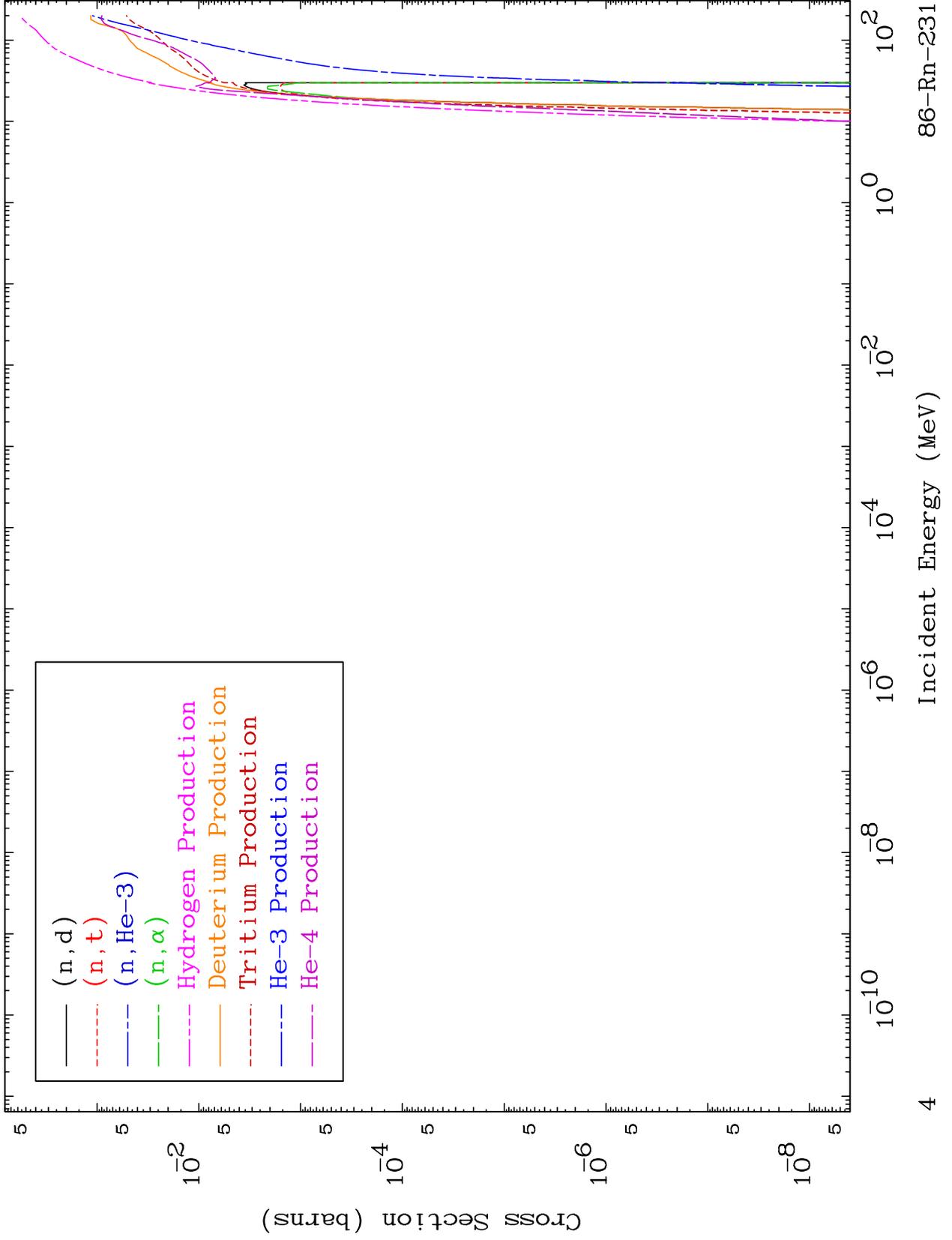
86-Rn-231



MAT 8685

Neutron Absorption
293 Kelvin Cross Sections

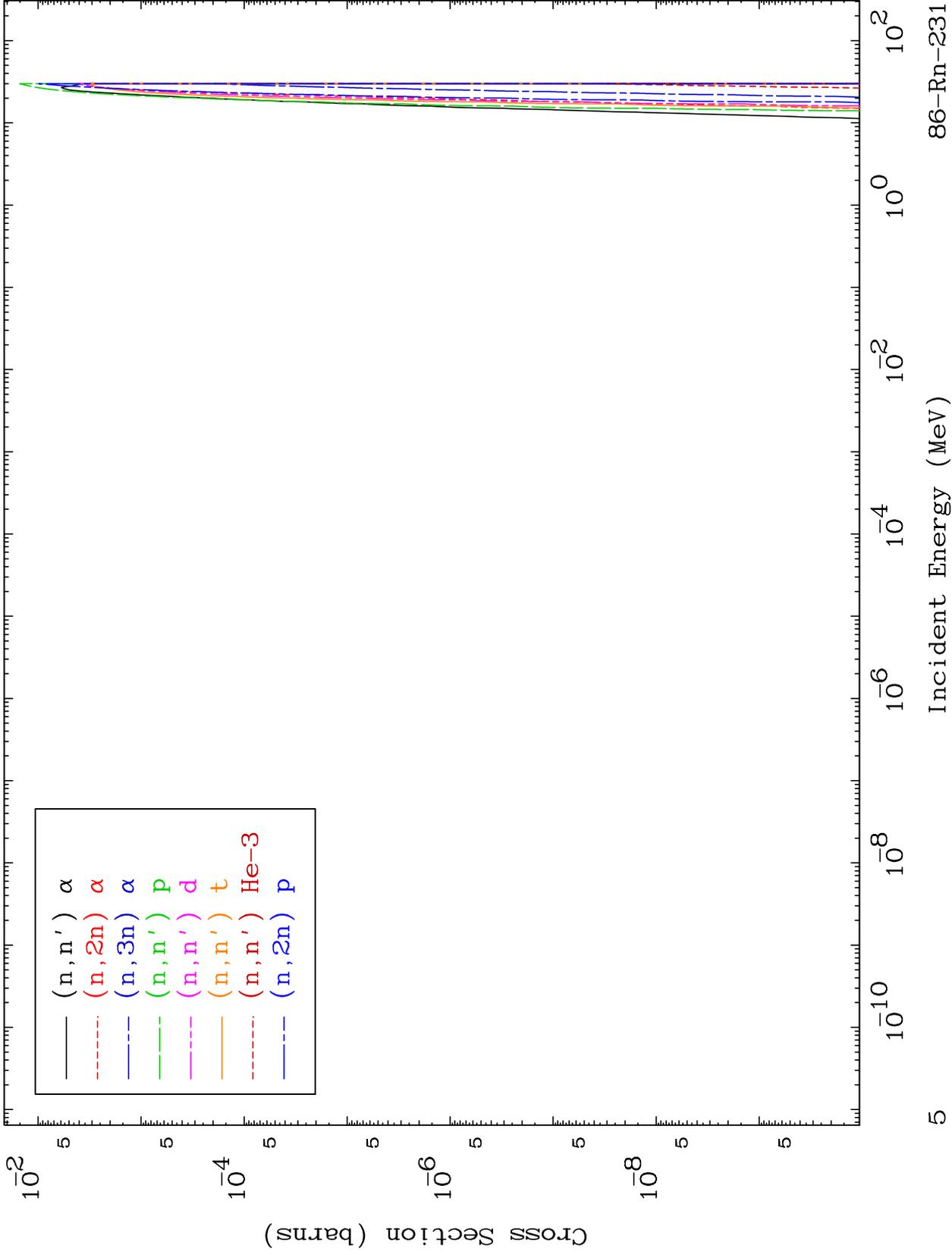
86-Rn-231



MAT 8685

Charged Particle
293 Kelvin Cross Sections

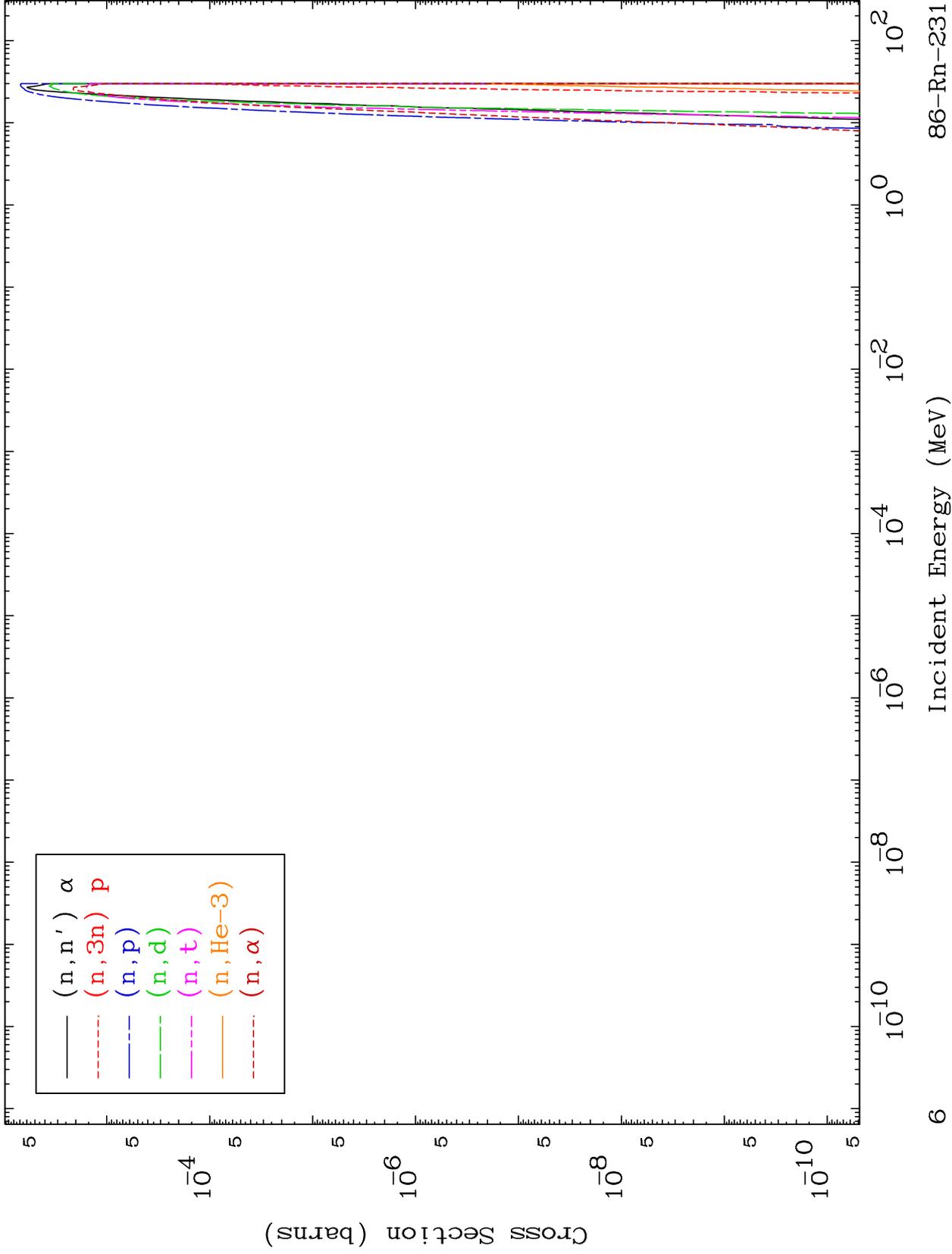
86-Rn-231



MAT 8685

Charged Particle
293 Kelvin Cross Sections

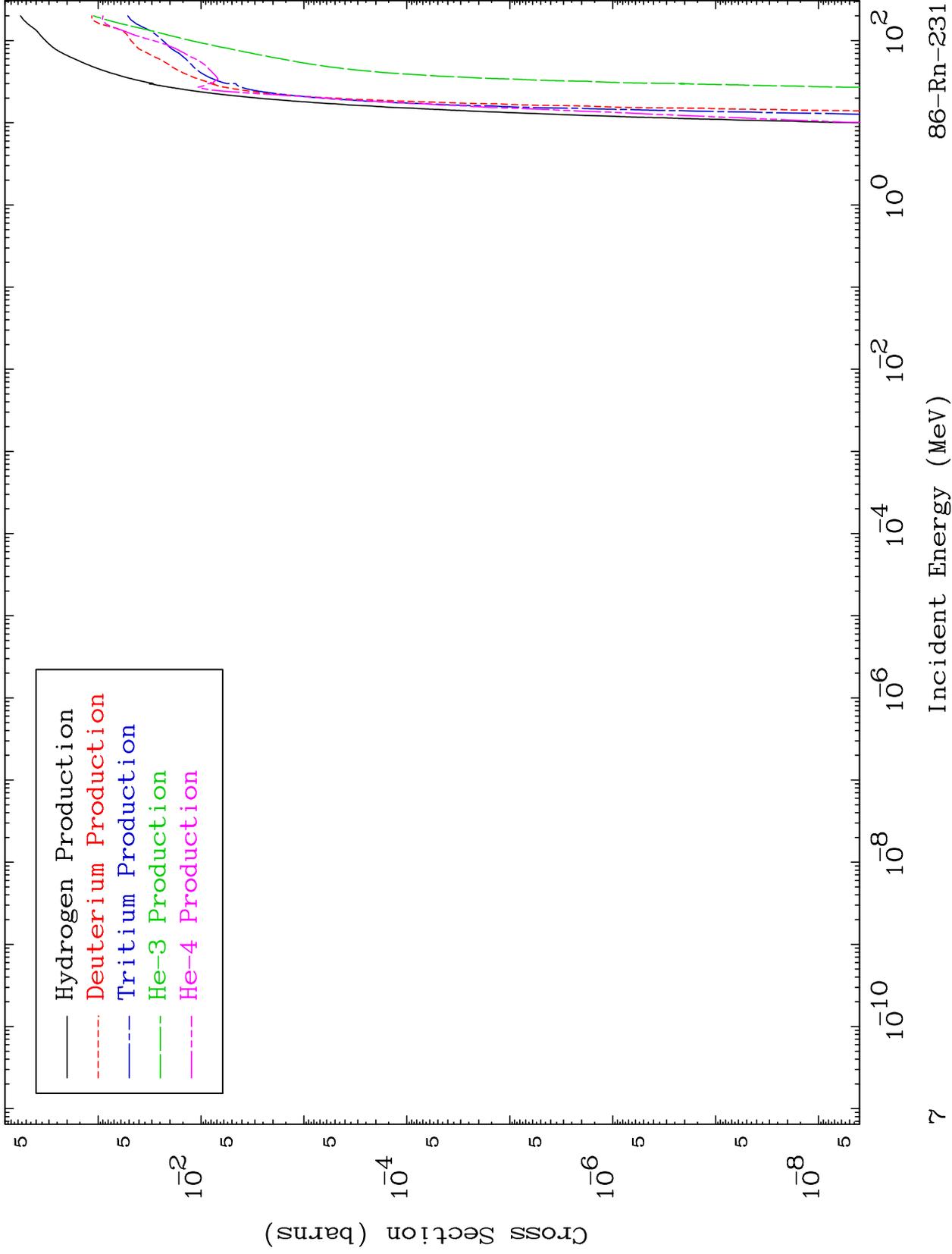
86-Rn-231



MAT 8685

Particle Production
293 Kelvin Cross Sections

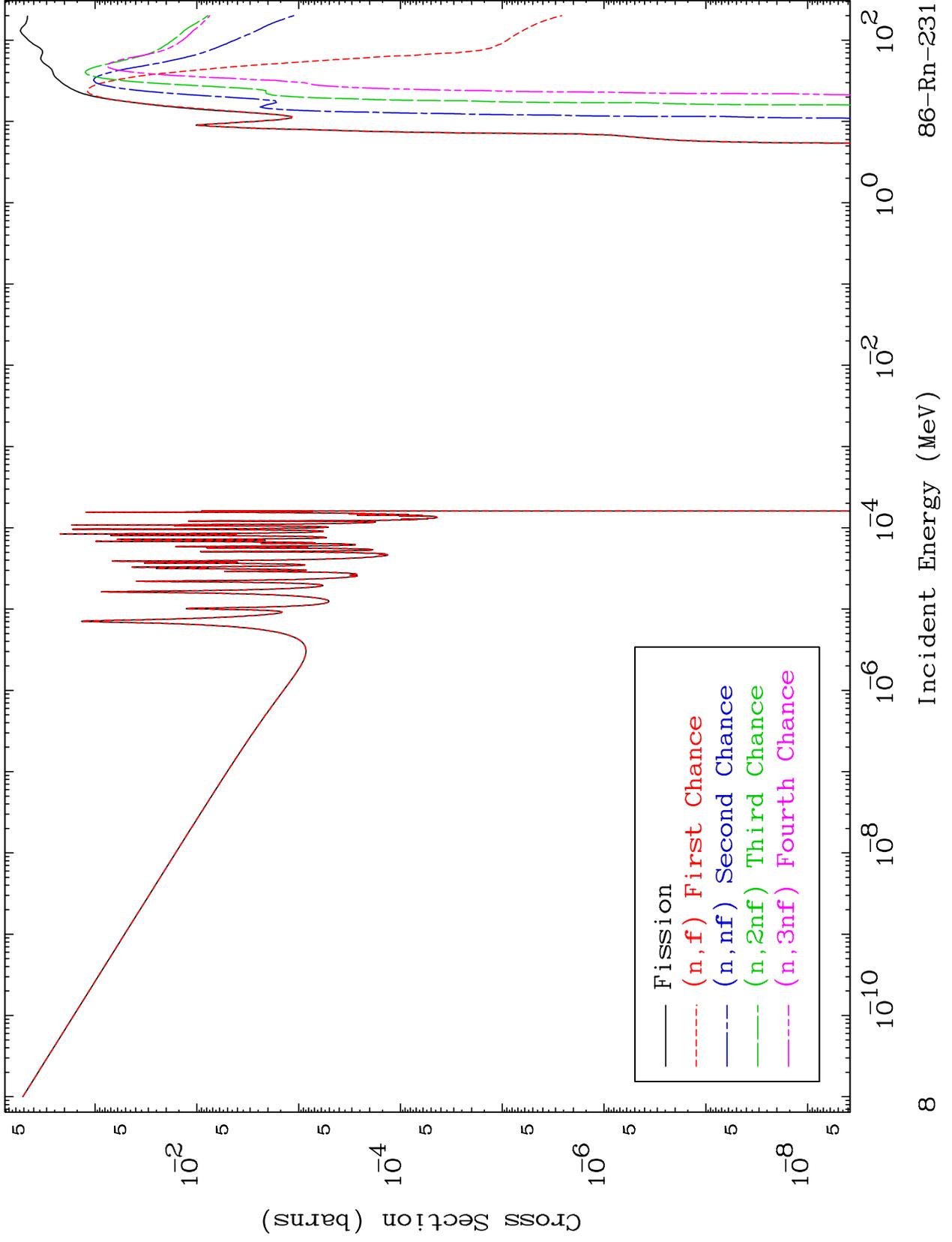
86-Rn-231

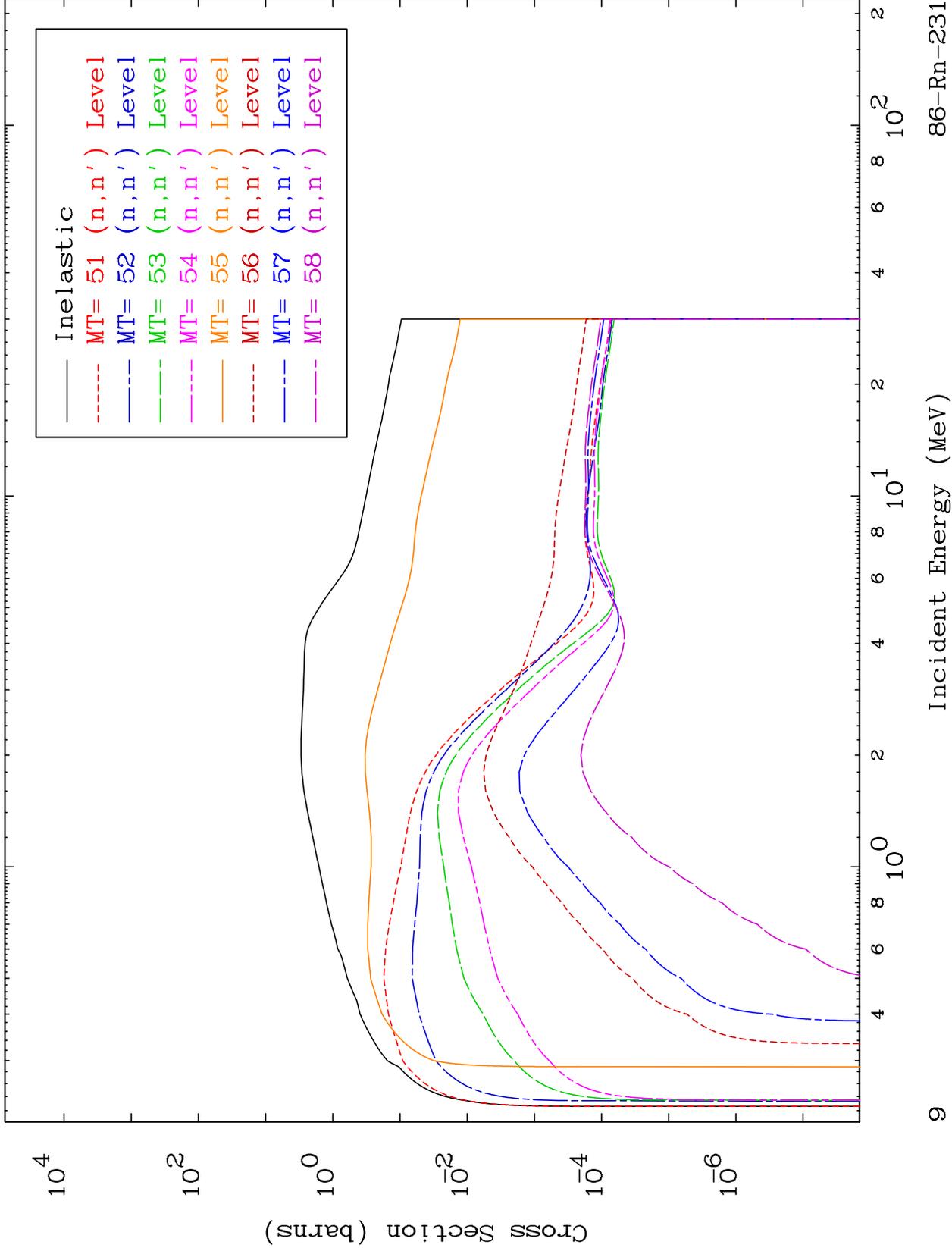


MAT 8685

Fission
293 Kelvin Cross Sections

86-Rn-231



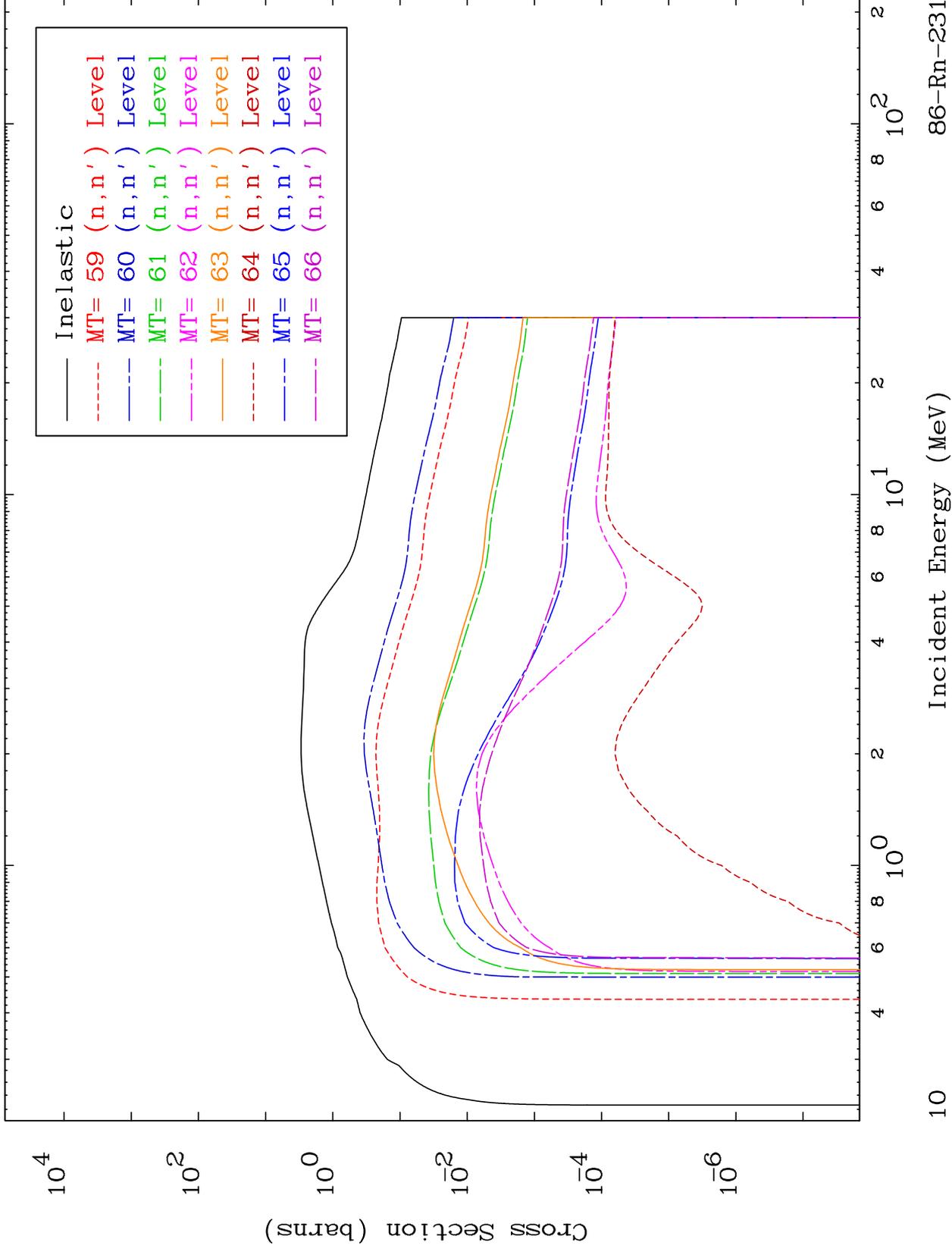


MAT 8685

(n,n') Levels

86-Rn-231

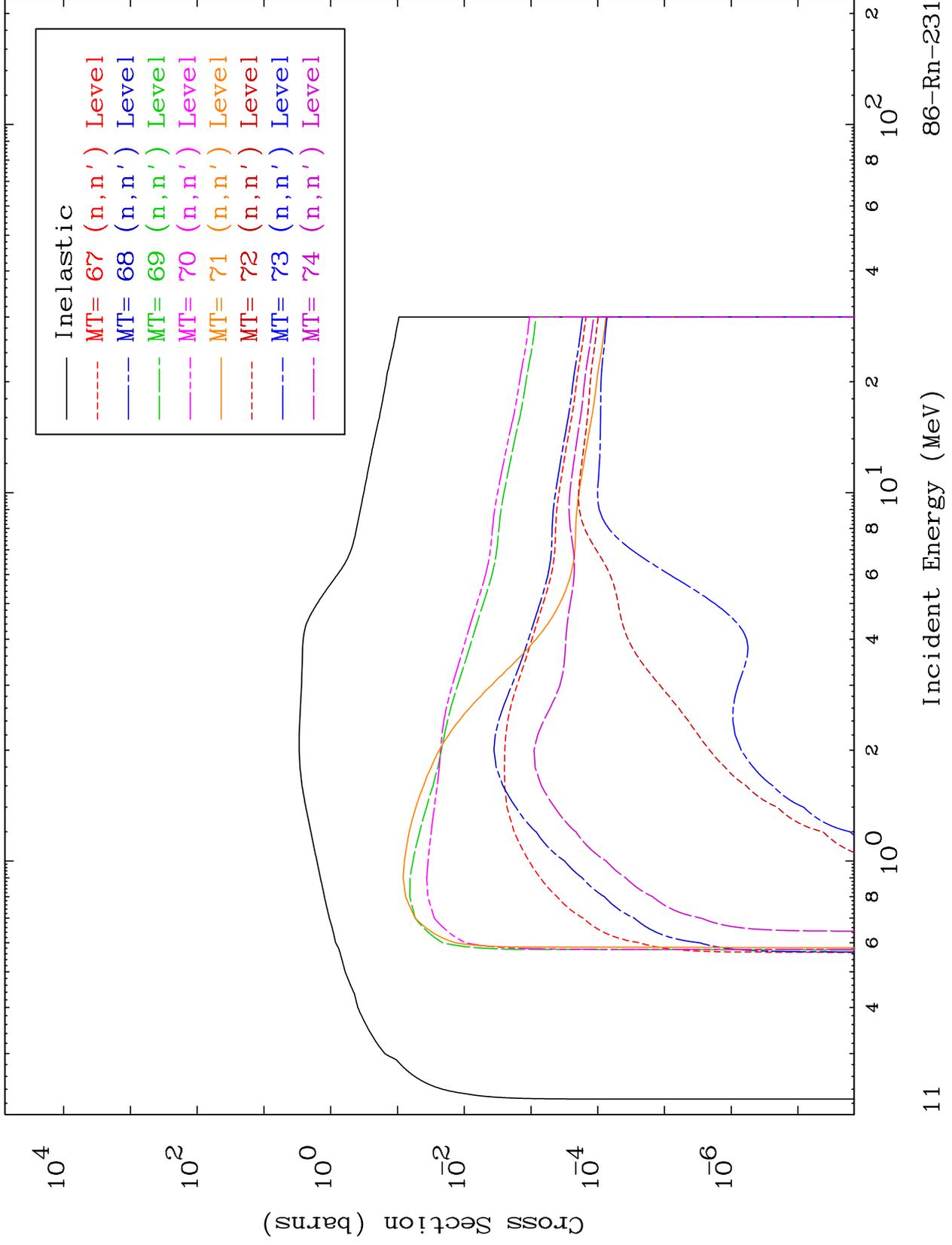
293 Kelvin Cross Sections



10

Incident Energy (MeV)

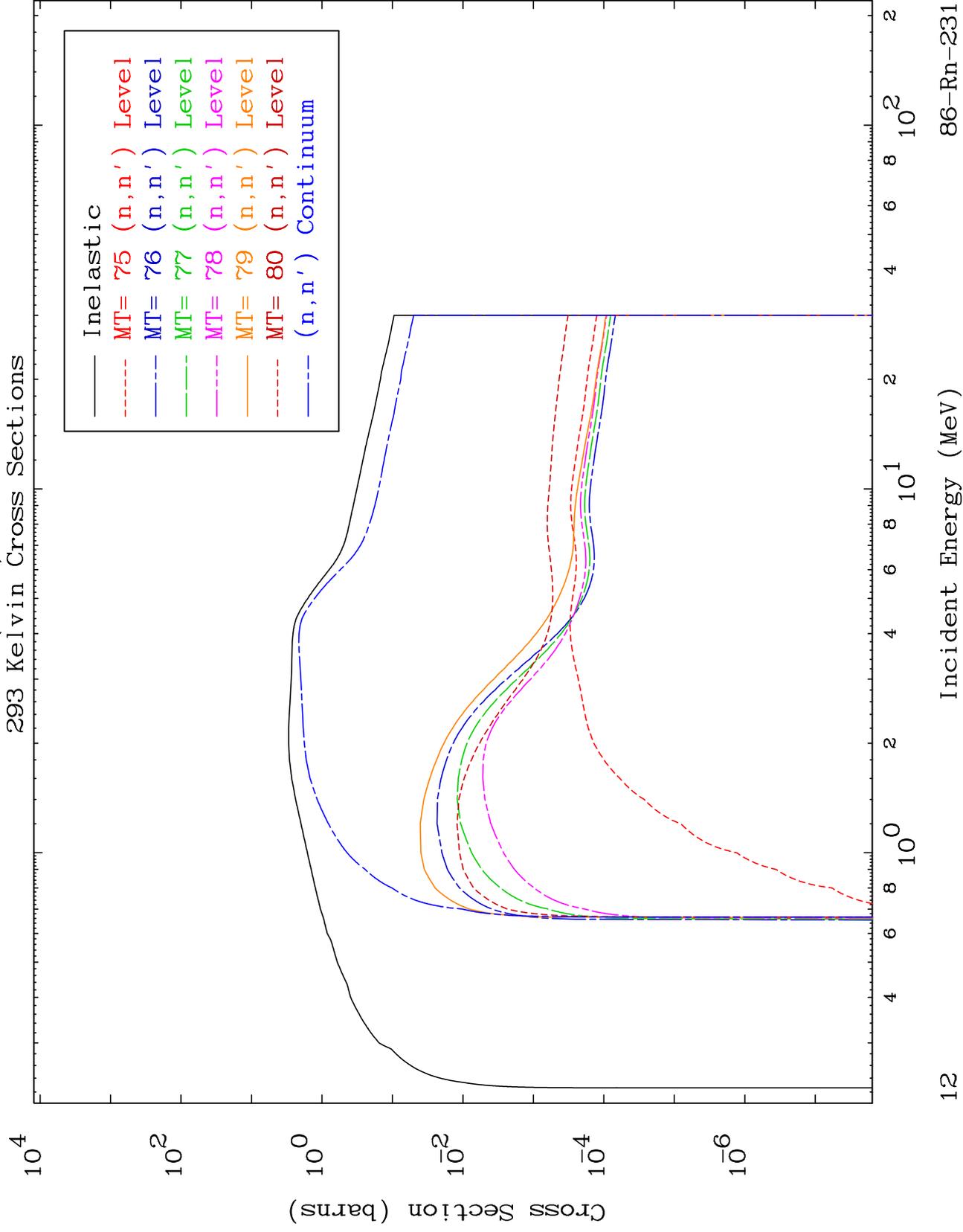
86-Rn-231



MAT 8685

(n,n') Levels

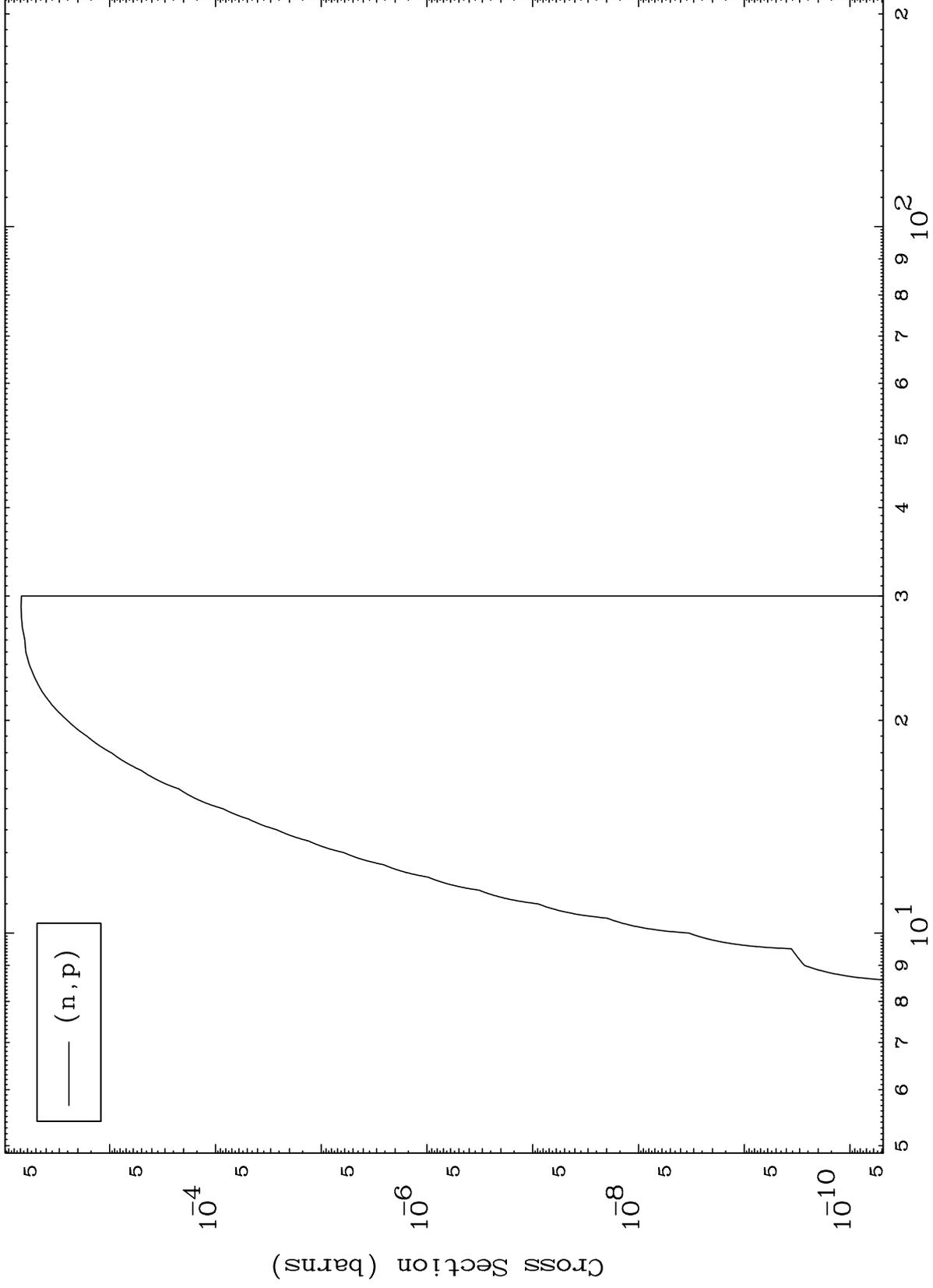
86-Rn-231



MAT 8685

(n,p) Levels
293 Kelvin Cross Sections

86-Rn-231



13

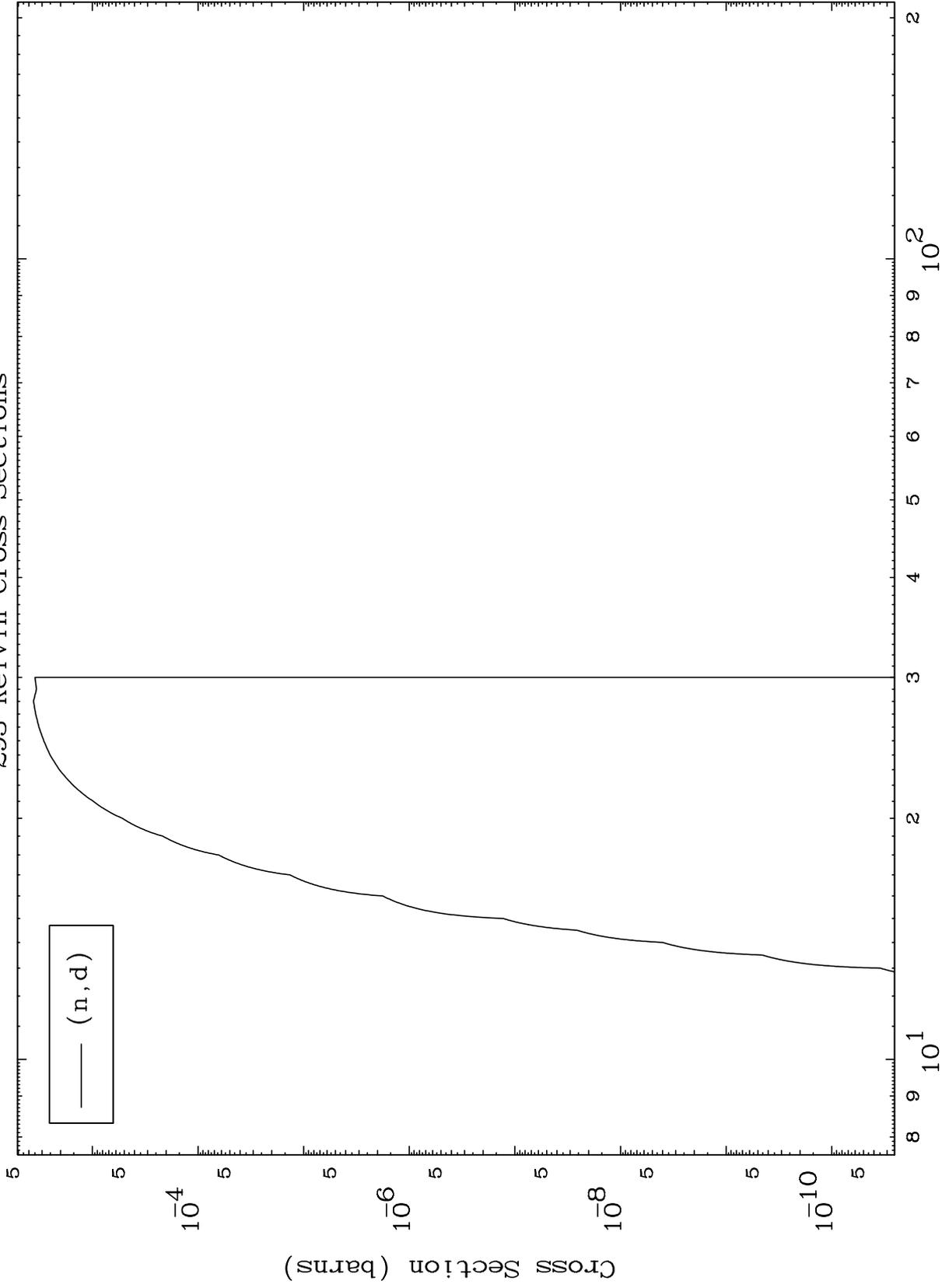
Incident Energy (MeV)

86-Rn-231

MAT 8685

(n,d) Levels
293 Kelvin Cross Sections

86-Rn-231



14

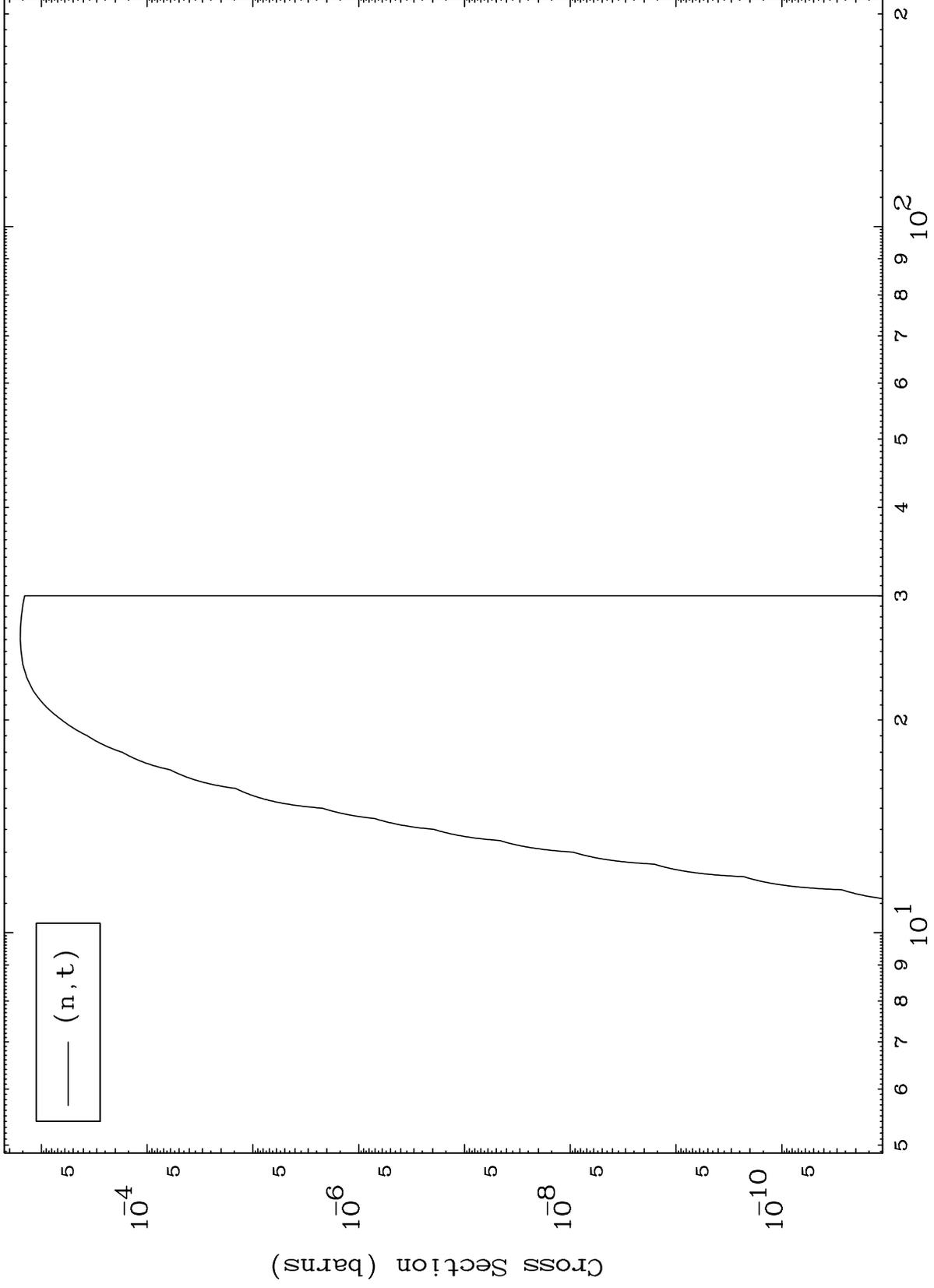
Incident Energy (MeV)

86-Rn-231

MAT 8685

(n,t) Levels
293 Kelvin Cross Sections

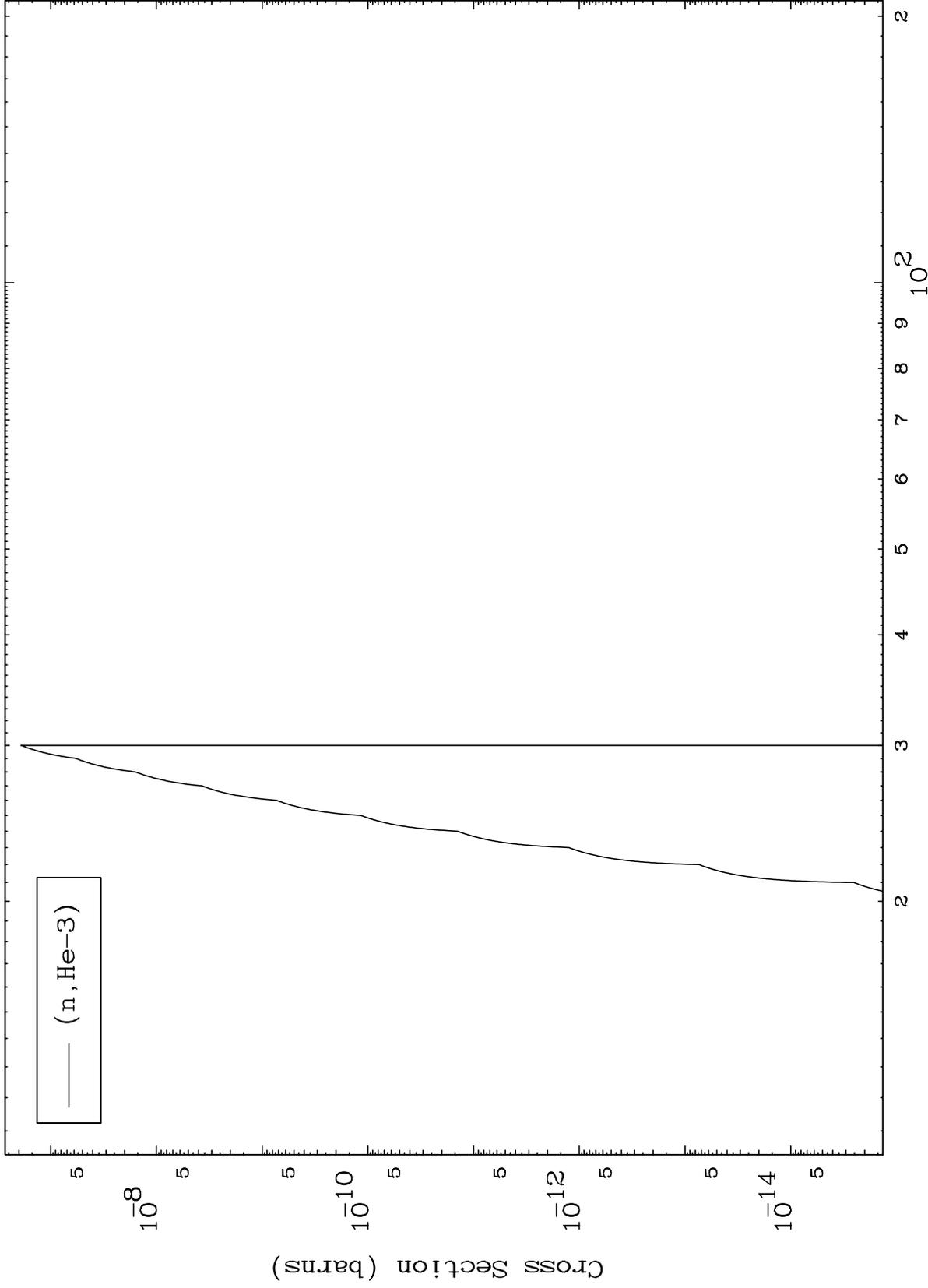
86-Rn-231



15

Incident Energy (MeV)

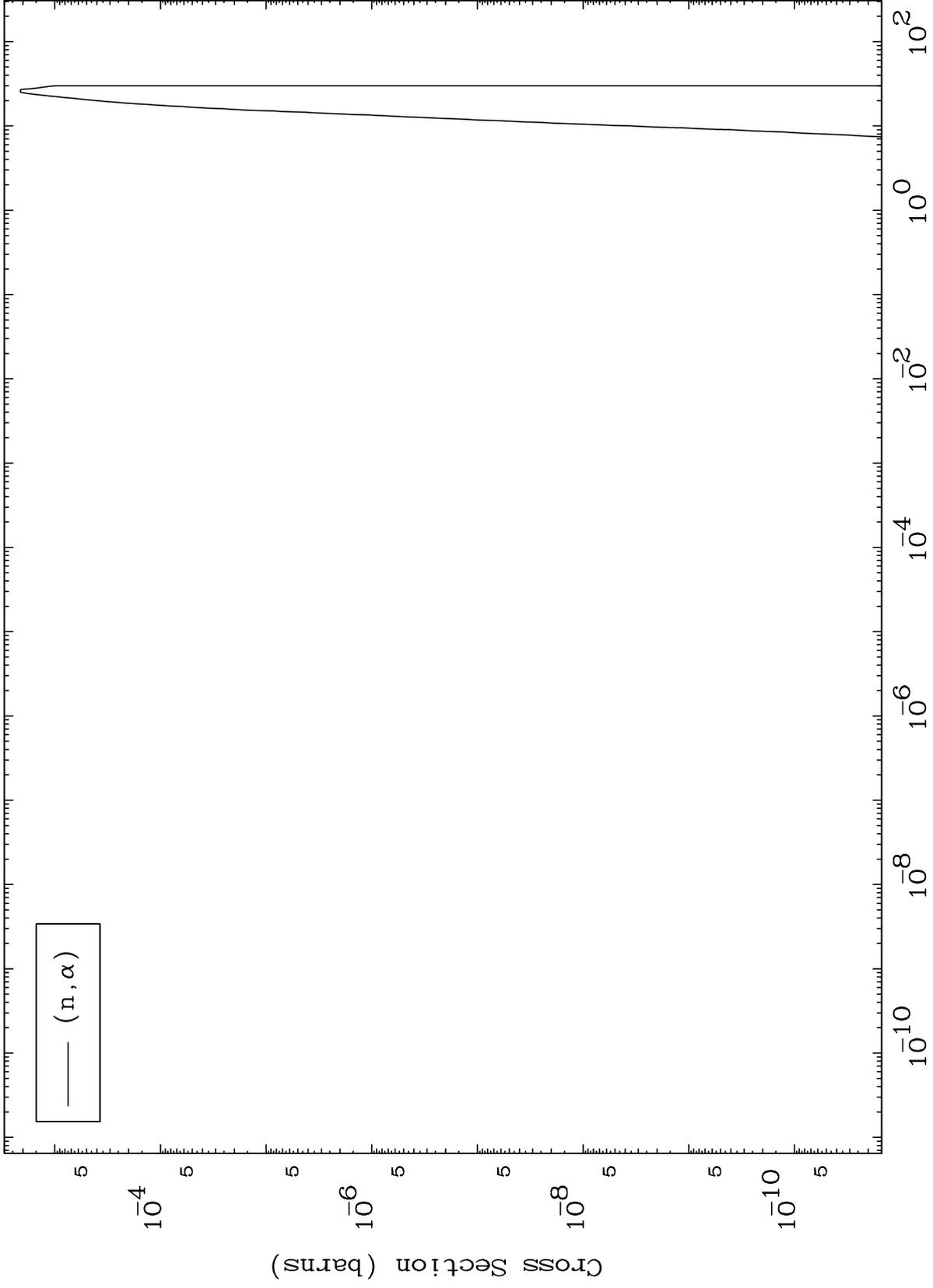
86-Rn-231



MAT 8685

(n, α) Levels
293 Kelvin Cross Sections

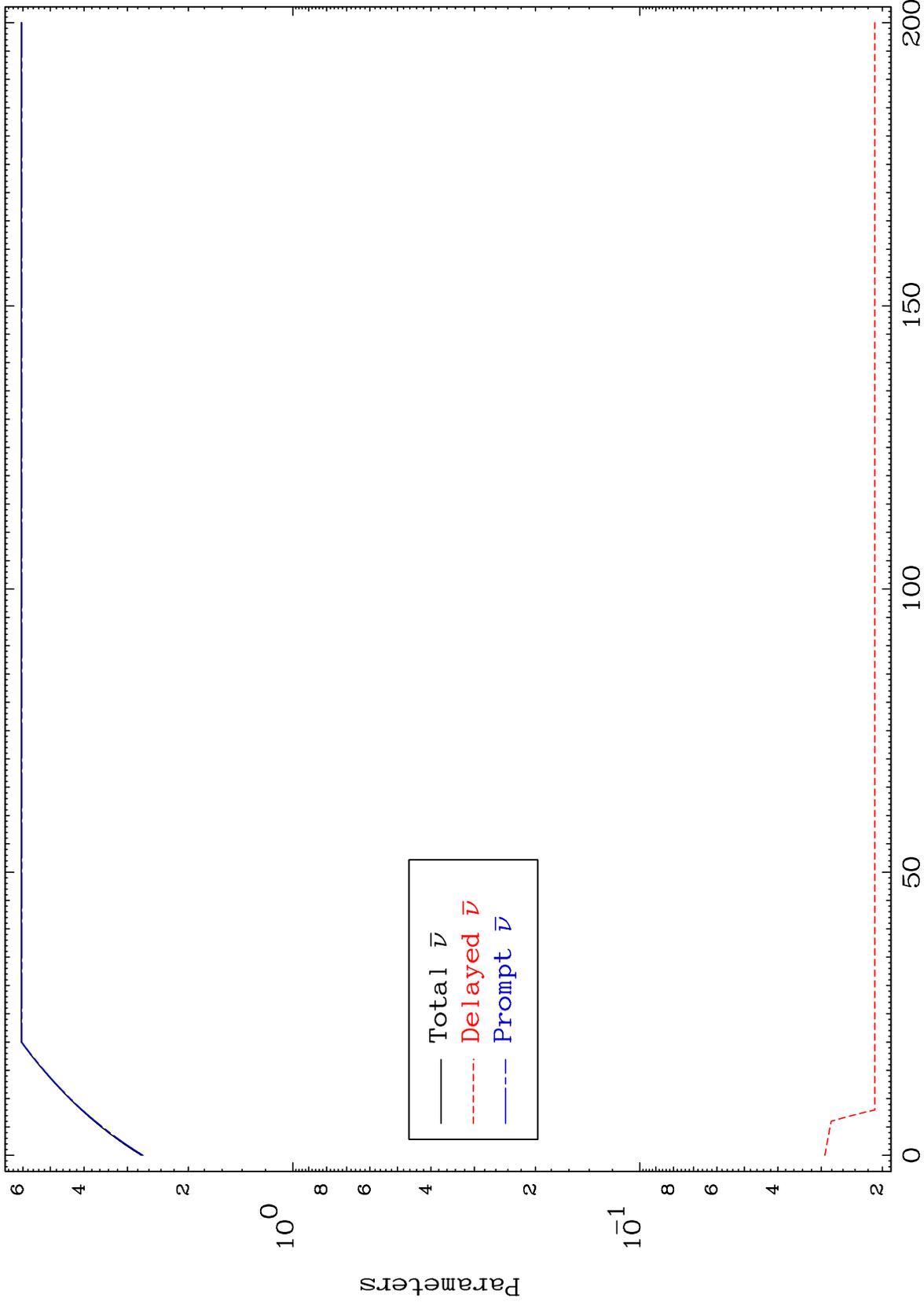
86-Rn-231



MAT 8685

Energy Release
Parameters

86-Rn-231



18

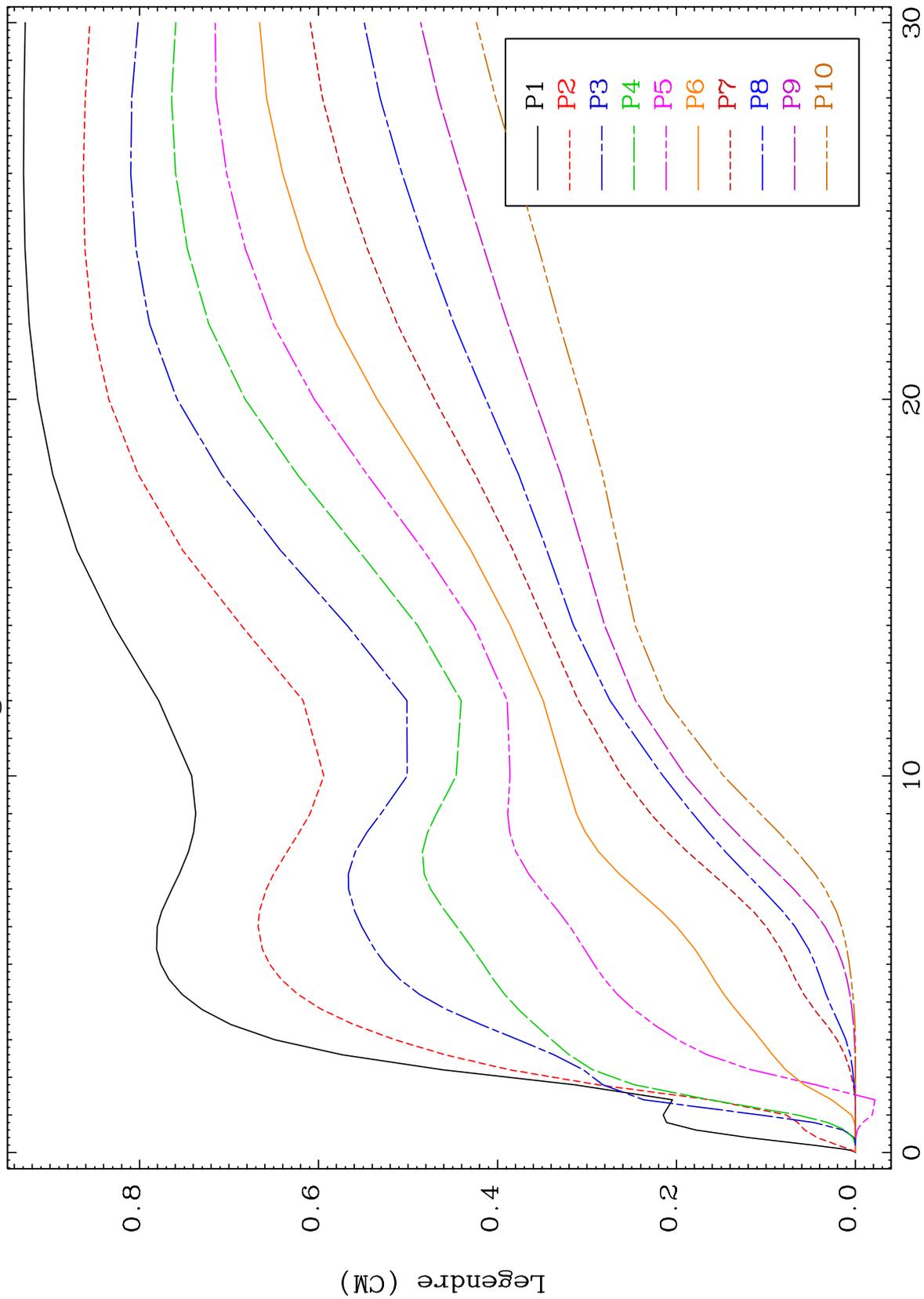
Incident Energy (MeV)

86-Rn-231

MAT 8685

Elastic Legendre Coefficients

86-Rn-231



19

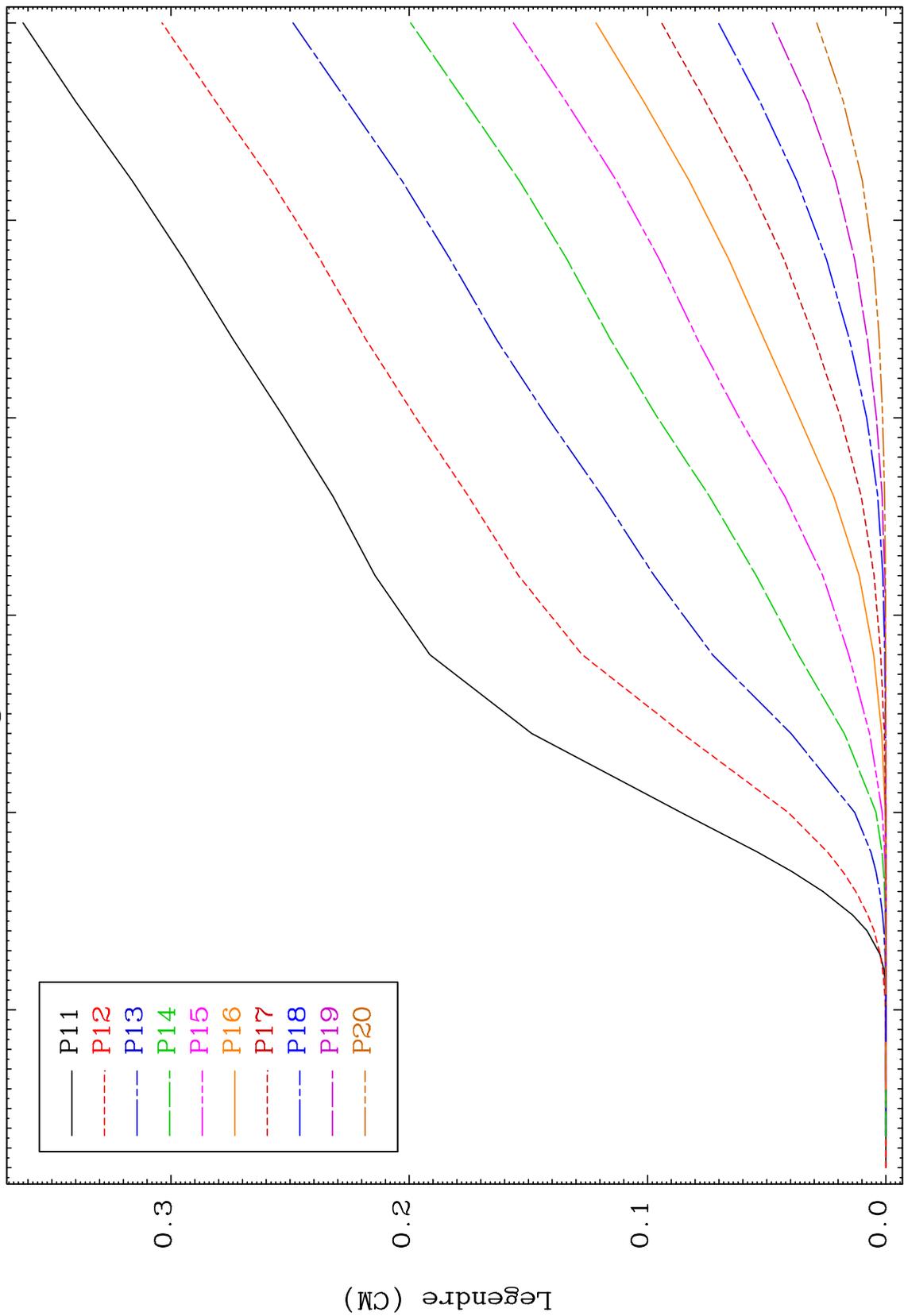
Incident Energy (MeV)

86-Rn-231

MAT 8685

Elastic Legendre Coefficients

86-Rn-231



20

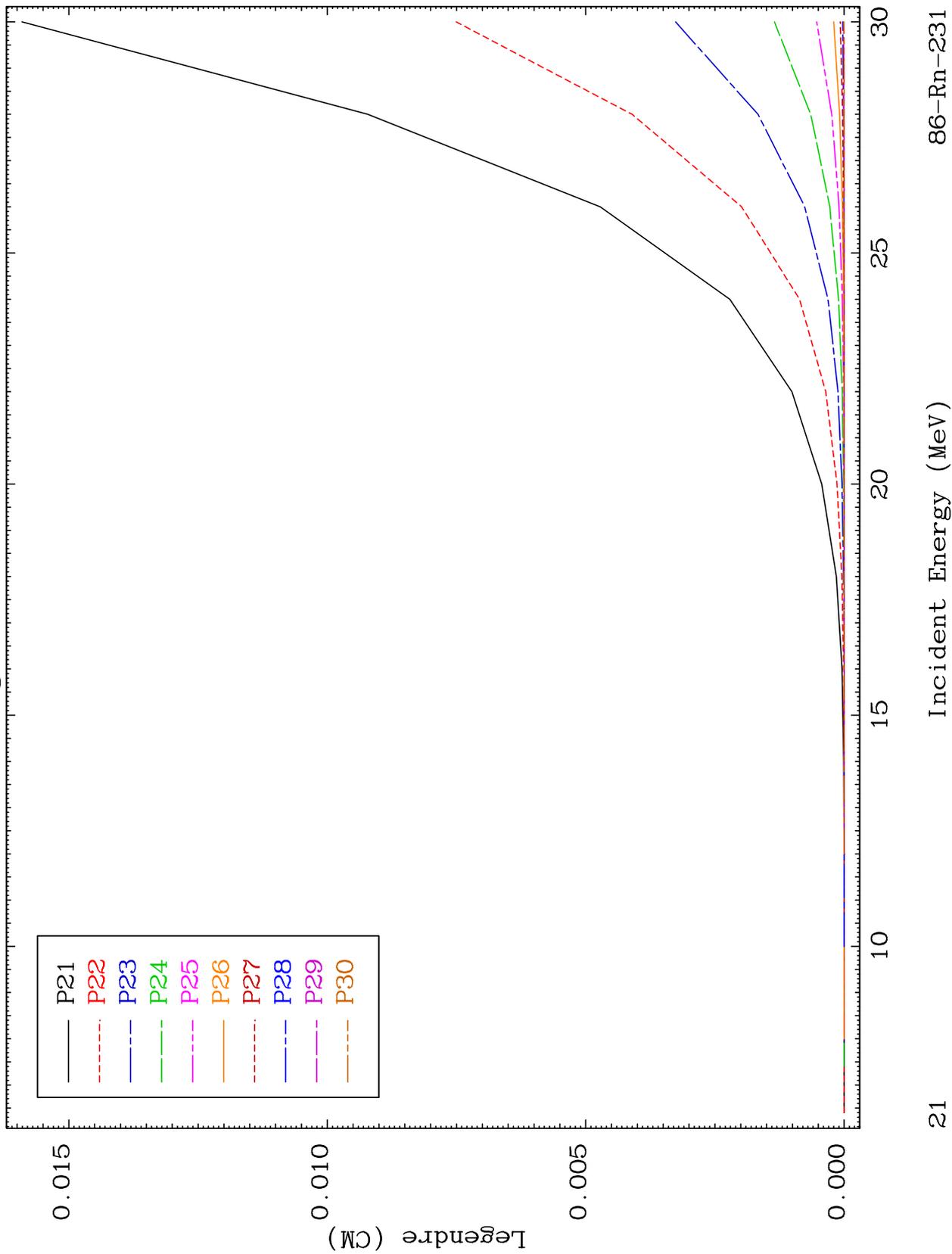
Incident Energy (MeV)

86-Rn-231

MAT 8685

Elastic Legendre Coefficients

86-Rn-231



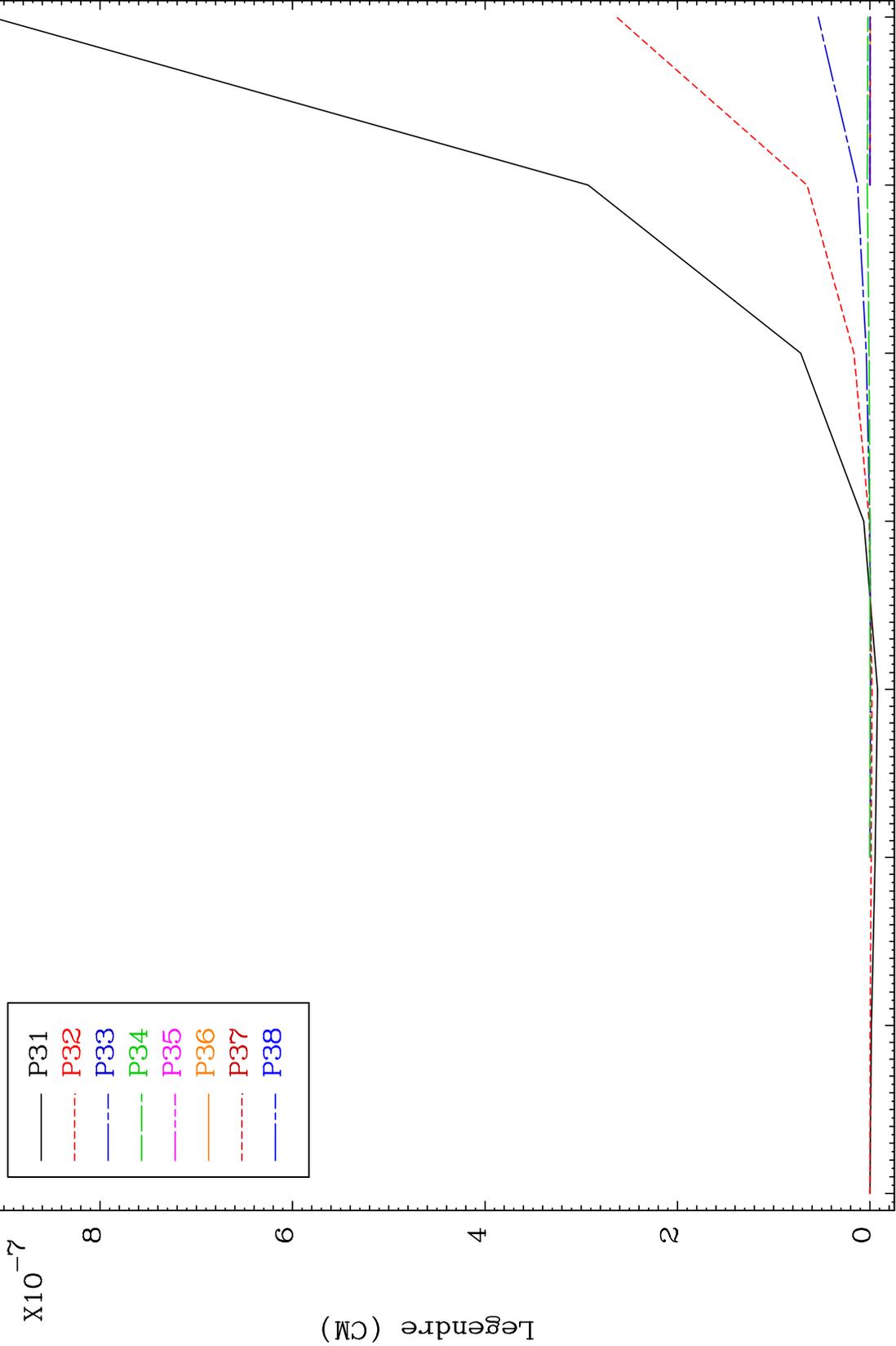
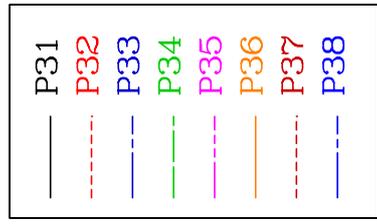
21

86-Rn-231

MAT 8685

Elastic Legendre Coefficients

86-Rn-231



22

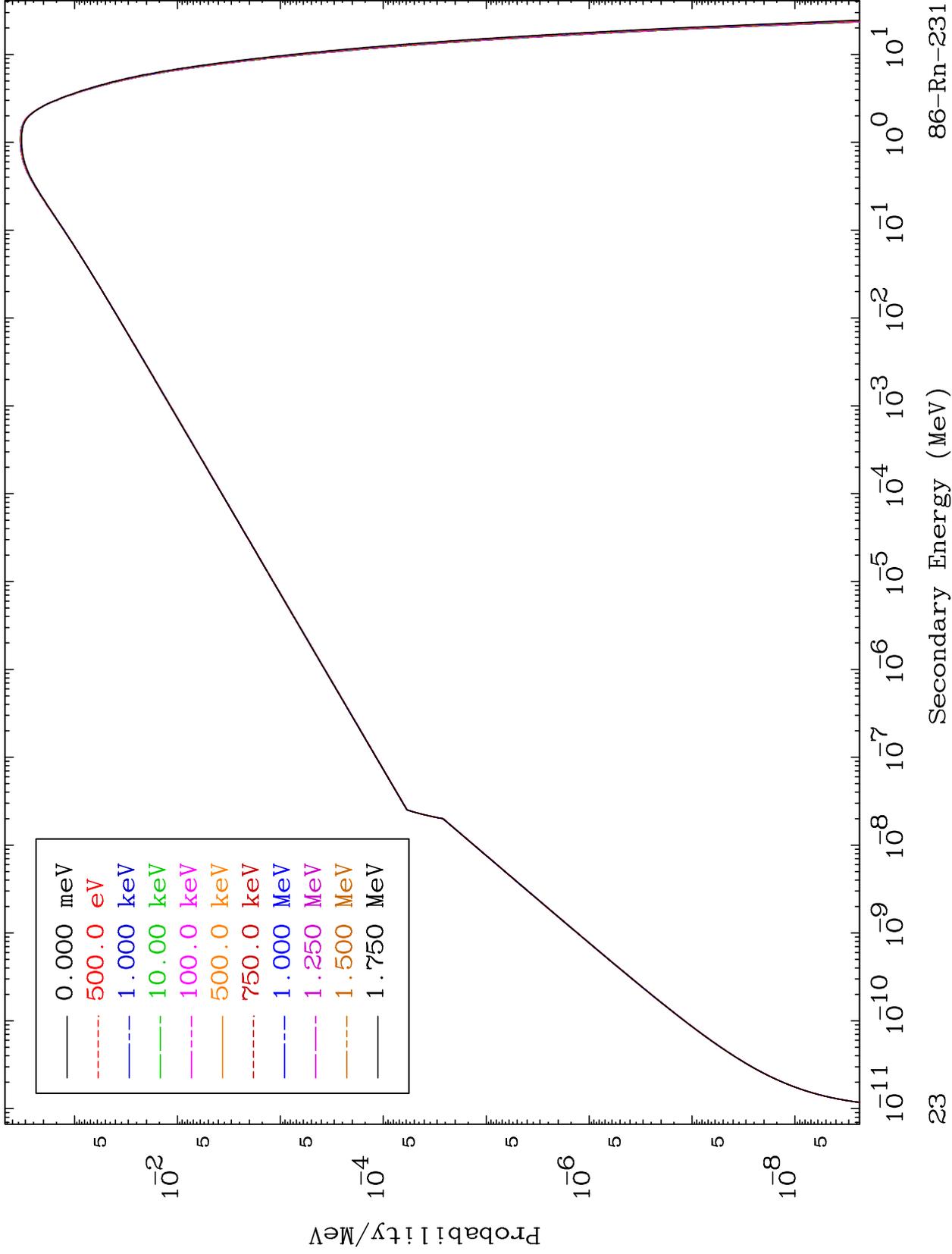
Incident Energy (MeV)

86-Rn-231

MAT 8685

Fission Energy Distributions

86-Rn-231



86-Rn-231

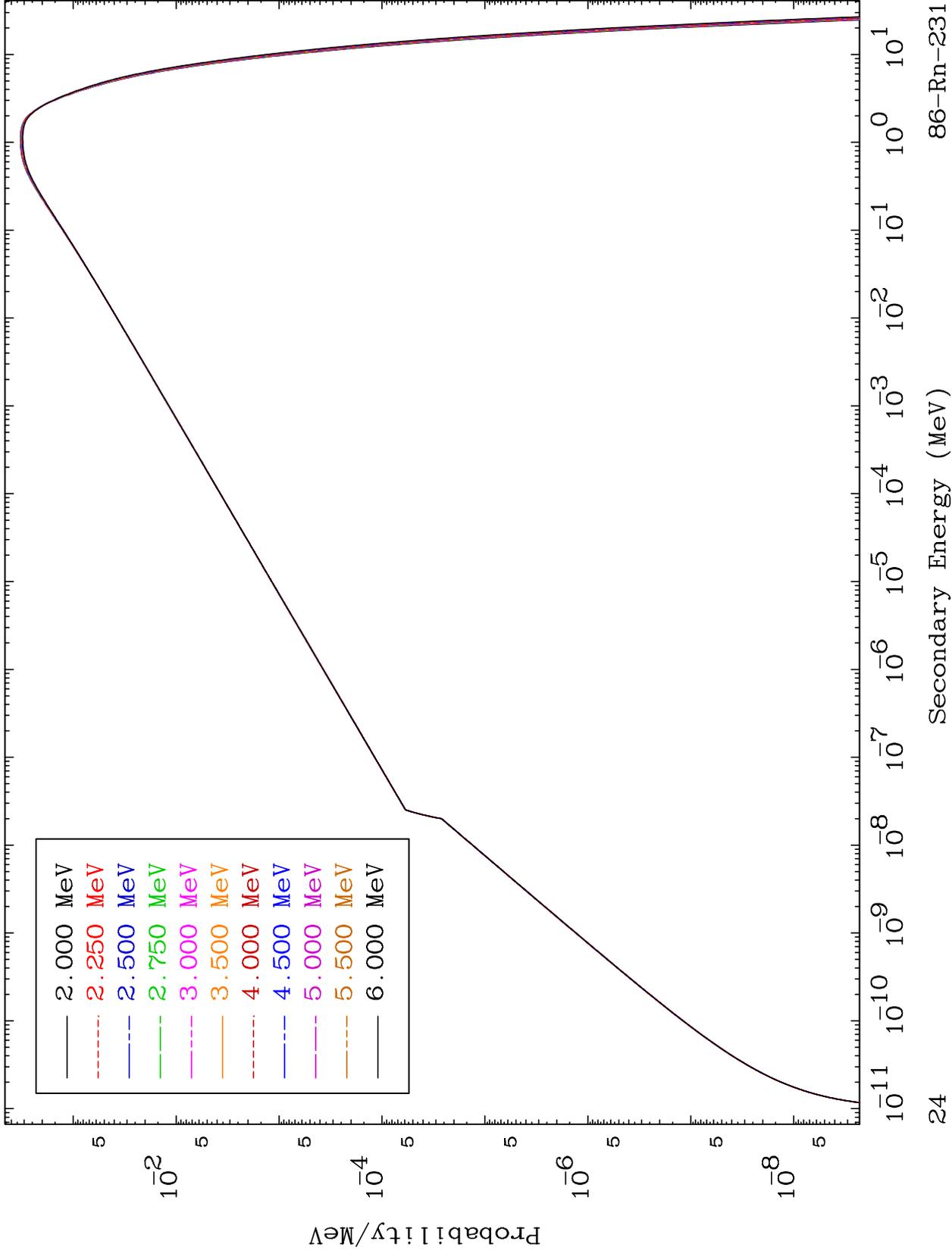
Secondary Energy (MeV)

23

MAT 8685

Fission Energy Distributions

86-Rn-231



86-Rn-231

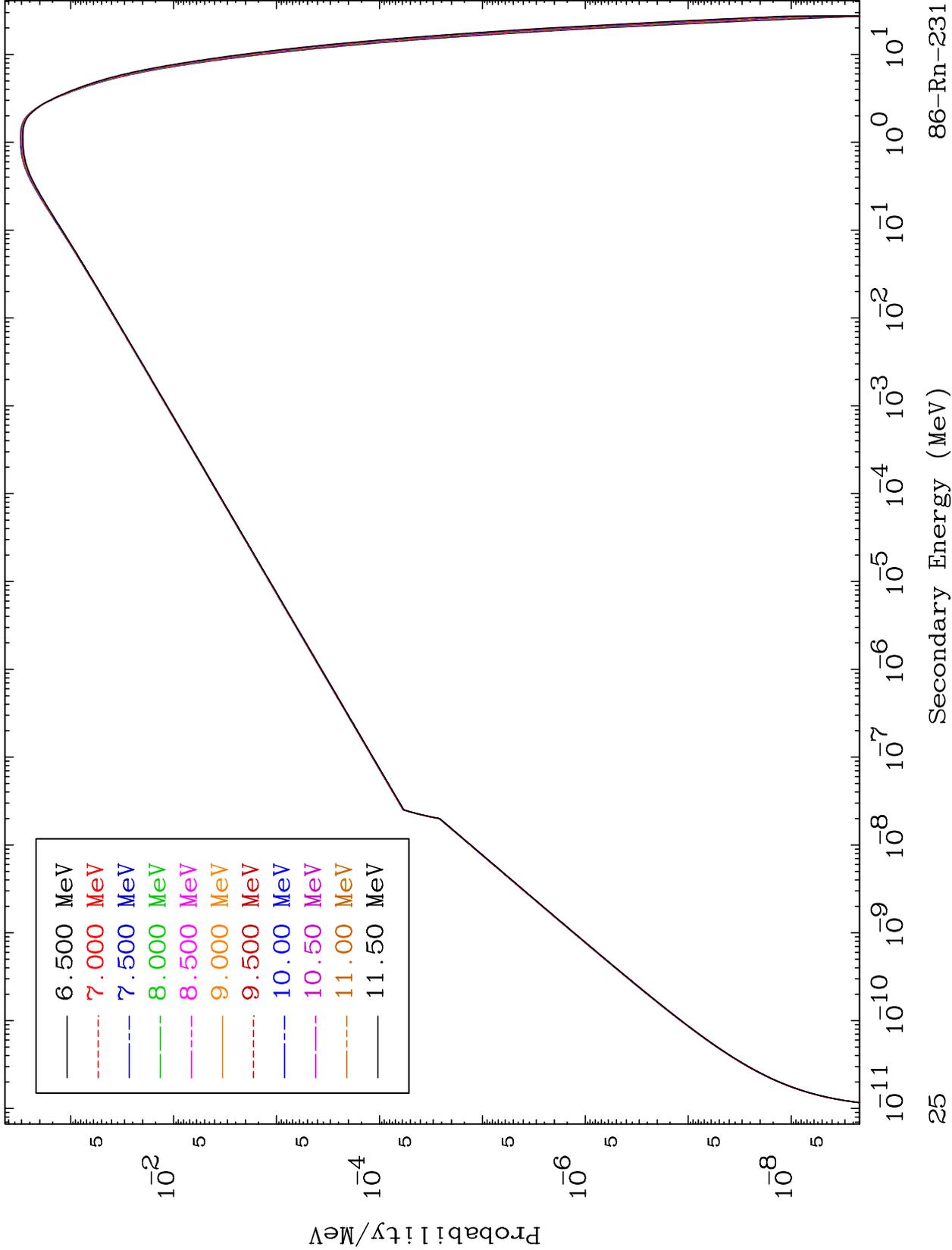
Secondary Energy (MeV)

24

MAT 8685

Fission Energy Distributions

86-Rn-231



86-Rn-231

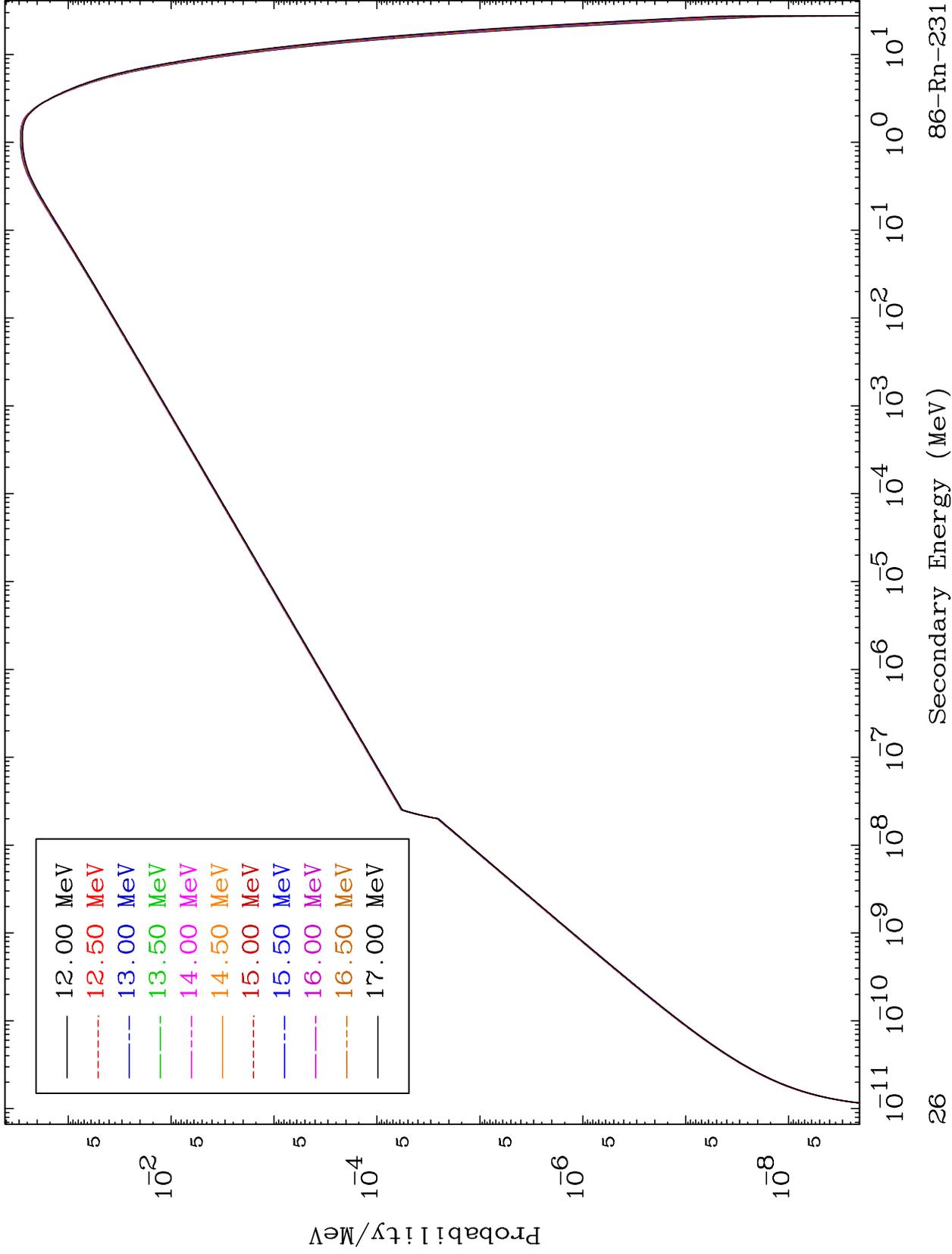
Secondary Energy (MeV)

25

MAT 8685

Fission Energy Distributions

86-Rn-231



26

86-Rn-231

MAT 8685

Fission Energy Distributions

86-Rn-231

